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(54) Title: METHODS AND COMPOSITIONS RELATING TO CCR5 ANTAGONIST, IFN- $\gamma$  AND IL-13 INDUCED INFLAMMATION

(57) Abstract: The present invention includes compositions and methods for the treatment of Th1 and/or Th2 mediated inflammatory diseases, relating to inhibiting CCR5. This is because the present invention demonstrates, for the first time, that expression of IFN-7, IL13, and CCR5, mediates and/or is associated with Th1 and/or Th2 inflammatory diseases and that inhibiting CCR5 treats, and even prevents, the diseases. Thus, the Invention relates to the novel discovery that inhibiting CCR5 treats and prevents Th1 and/or Th2 mediated inflammatory disease.



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